

SOUTH PRODUCTION NOTES

Jan 20, 2016
7-3 Shift Notes

BASF EMPLOYEES

54 Last Recordable
122 Last Lost time

SAFETY Notes: Check the walkways for ice and treat with icemelt. Need to remind operators that Styrene material on line #2 can't be washed down the drain.

Title V Notes: Trimer – Trimer is on ORP. Caustic pump is frozen and we are trying to get it working again. Keep an eye on the day tank. CTO – is still in manual, continue to stay above 25% SP or it will kick out
Powder Room DC found with blowdowns off. Continuing blowing down. Need to evaluate replacing bags-**not completed yet**

#1 MED / D 0713:

Continue making batches. Almost out of Versal. 1 more batch to make. Use the acid and water numbers from the change order section of the MOD. **Be sure to feed the calciner in batch order.**

Need to find a better system for getting versal drums into the system. Do not dump drums until this can be evaluated.

Do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed, but is not needed for this product.

#1 RC / D 0713:

Calciner started feed about 2:30 AM. Continue as pfaudler allows. Bag #5 and bag #6 will need to be set to the side when they come off the calciner for Silica testing. **Make sure we feed the calciner in batch order.**

We need to start feeding as soon as we get up to 250deg when drying the batch in the pfaudler.

#2 MED line / Styrene:

Hold off making more batches until we get calcined results and Calciner gets up and running.

Need to remind operators that Styrene material can't be washed down the drain.

Installed auger #28. Auger #13 is on the floor behind #2 extruder and can be used next when we need a change out about 100,000# into the run.

#2 RC/ Styrene:

Started up on midnights. Continue. We are checking to see if we can run to the F1. Justin to inform. Can run to the CTO if we do not hear back.

Need to remind operators that Styrene material can't be washed down the drain.

#3 MED line / AL 3945:

Hold off making batches, 30+ bags on the floor.

Need to remind operators to use their wet mix.

We will be haz-wasting the drum in the red zone.

Try to keep extruder speed at 15Hz when we are running.

Please keep a close eye on the ammonia and nitric additions.

#3 RC / AL-3945:

Down for insulation installation. The permit says that they are not finished.

#4 RC / Cu-0226: Cleaning

Everything has been washed out of the calciner. Need to let dry inspect and put back together.

There is one bag of the next size material that has been repacked and is staged by #4 RC. Hold this bag until we start up the next run.

#5 RC / Catoxid:

Feeding. Continue to monitor 5A after filter. We would like to change the filter out when it reaches 8 the first time.

The log sheet is in the 2nd floor MCC room bldg. 11 - needs to be filled out every 2 hrs.

#6 RC & Dryer / Cleaning:

Screener was changed out on 2nd shift. We do not have any communication with #6 right now. A voicemail was left with Kirk.

We will need to fire up the calciner asap.

West Pfaudler / D 4601:

The first impreg of the next batch was made on second shift. Continue drying.

See special instructions from Andrea for the last 3 batches.

Save carbon lot: LA-15-6431: 1026 lb (1 bag) for the last batch (do not use on the next two batches). Geredco is scheduled to come in Jan 28th to do work on the Pro ring. We will need to be down at that point.

East Pfaudler/ D-0761:

We made one batch from lot 461. The batch ended up very dry. Pumped in an extra 175 # of water and this did not help. Need engineering to evaluate. Found that only one spray nozzle was in. This has been rectified.

We got in new material today but the bag sizes vary. Bags have been repacked. The drums that were brought in appear to be very small extrusions and

potentially fines. E-mail sent to engineering and holding off on repacking these. A few of the drums had already been repacked.

6 Tank: Tank empty

Valve fixed. There was a screen and band clamp in the valve.

7 Tank: D-0226 Solution

Pumped out the solution in this tank. We have 2 totes worth on the 2nd floor to be used in the next run.

National Dryer / D-5206:

Schirmer finished soda blasting. Hold for next product.

PK Blender / Clean for Zr 0403:

We found that the lining is bad again. Goodman would like for us to fix the lining before continuing on with the pill mix due to being tight on the powders for this order. Willbond is looking into getting Gredco out to make repairs on Wednesday.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / AI 5645:

Done with testing do not need to staff

Tower 6 / AI 5645:

Done with testing do not need to staff.

Repacking in screening room:

North Screener / DPT-0101:

Room was cleaned on day shift.

South Screener / DPT-0101:

Room was cleaned on day shift.

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / Zr-0404:

The kiln is set up for the next run. We will light in a few weeks.

TK #4 / Cu 0203:

FYI- this product contains chrome and TK area is now a regulated area. Please wear your respirators in this area.

Milling V 2046: N/A

Harrop Kiln / Al 3920:

**Hold off on lighting until after the Tower trainings. Plan to start 1/25/16.
Saggers have been switched out and are ready for next run.**

Building 27 Belt Filter / Clean and set up for Cu-6081:

**We will be down at least until the middle of next week waiting for raw materials.
WOW for leaking vacuum pump.**

Priorities:

- 1) West Pfaudler/Trimer
- 2) CTO
- 3) #2 MED/RC
- 4) #5 RC
- 5) #1 MED/RC
- 6) #3 MED/RC
- 7) East Pfaudler/#6 RC (finish clean up)
- 8) #4 Tunnel Kiln changeover/Cu-0203 T
- 9) Zr-0403 T Tableting Line
- 10) #2 RC North